

NOTICE TO MARINERS (7506-SSEN-NTM-VIKREA-002-B2_B6-001)

Date of Issue: 2023.10.13
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Revision No. 03
Other NtM Reference Docs: 7506-SSEN-NTM-VIKREA-B7-001

To: All Mariners and Navigational Authorities

MARINERS ARE ADVISED OF MARINE SURVEY ACTIVITIES IN THE NORTH SEA AND OUTER MORAY FIRTH BETWEEN THE 20TH OF OCTOBER 2023 AND THE 7th OF JANUARY 2024.

THE VESSEL SHALL BE OPERATING WITH RESTRICTED MOVEMENT, TETHERED ROV AND/OR OVER THE SIDE EQUIPMENT DEPLOYED TO THE SEABED.

KEEP WELL CLEAR OF THE VESSEL WHILE UNDER SURVEY OPERATIONS.

Subject: SSEN Transmission Spittal to Peterhead Cable Route Seabed Survey – Vessel - Viking Reach

Vessel: Viking Reach - Survey and Light Construction Vessel

Area: The survey route passes from Spittal to Peterhead through the Outer Moray Firth and North Sea.

Operational Dates:

The Vessel shall be mobilized in Bergen, Norway between the 18th and 22nd of October 2024.

The Viking Reach is expected within the survey area between the 20th and 24th of October 2024.

Duration of the Project:

Phase 1 Geophysical 20th of October 2023 and shall run to approximately to the 29th of November 2023, operating 24 hrs. a day.

Phase 2 – Benthic and Geophysical project from Phase 1 completion to approximately the 7th of January 2024, operating 24 hrs. a day.

Survey Operations:

The survey route is 165km in length and covers a corridor of 500m, 250m on each side of the cable route centerline as shown in the images below. The Viking Reach shall operate from approximately the 12m contour water depth through to 100m water depth.

Phase 1 – Geophysical Survey

The Viking Reach shall operate with a tethered Remotely Operated Vehicle (ROV) which shall survey the seabed behind the vessel at a speed of 2-4 knots. The ROV shall survey the detailed survey blocks (Offshore Block 1 to Block 6) from the Northern side working Southwards, however the survey block sequence may be adjusted with regards to the weather conditions.

Phase 2 – Benthic and Geotechnical Survey

Head office:
Postboks 1393, 5507 Haugesund
Møllervegen 6, 5525 Haugesund

Branch offices:
Kanalvegen 119, 5058 Bergen
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On completion of the Phase 1 Geophysical Survey the Viking Reach shall begin the Benthic and Geotechnical Survey along the route. The vessel shall deploy over the side equipment to inspect and sample the seabed.

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Org.no. NO 993 252 263 MVA

Description of the Areas Affected:

The survey route is shown below with the polyline co-ordinates extended 500m from the survey area.

SURVEY BLOCK 2

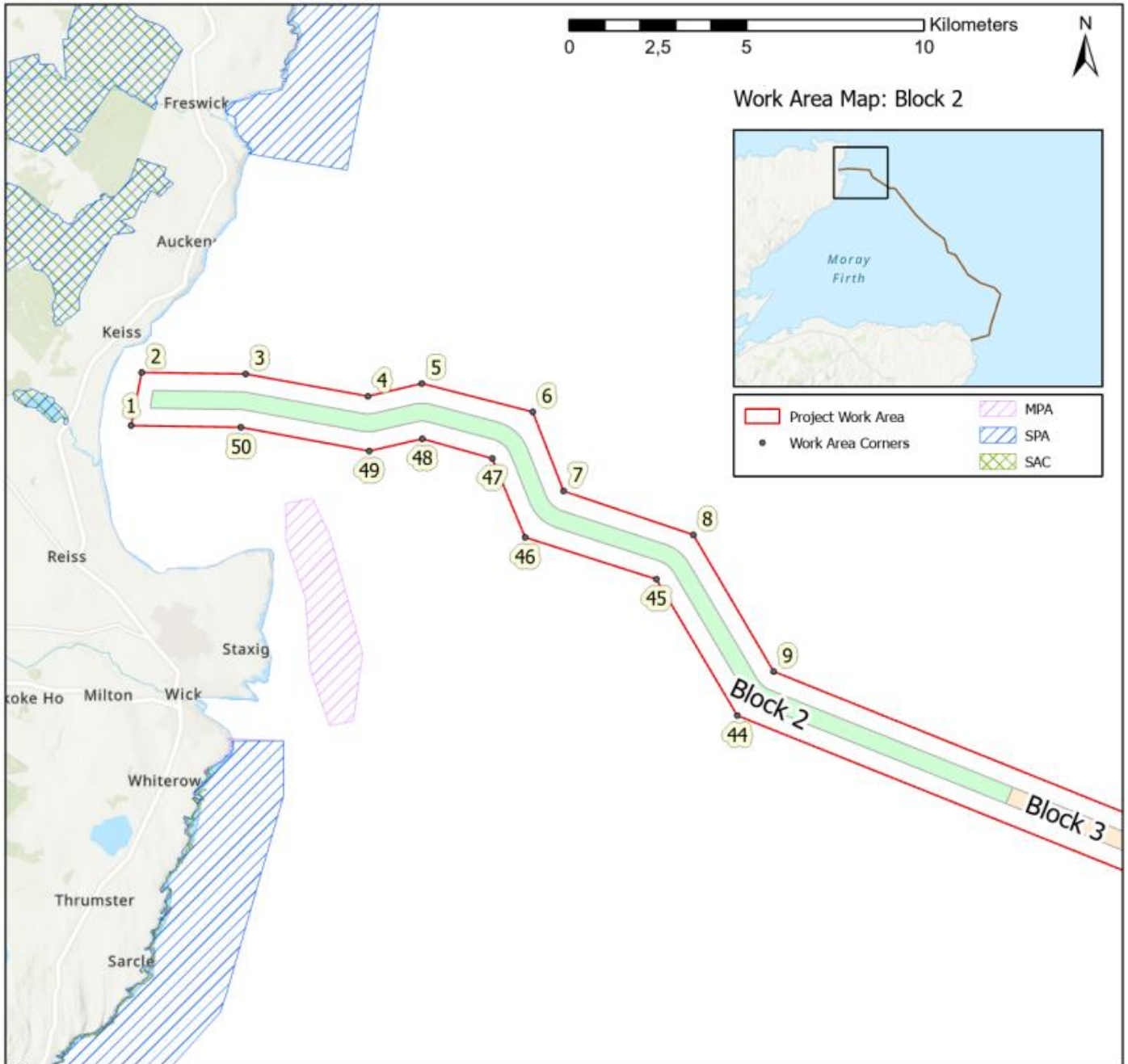


Image: SSEN Transmission Spittal to Peterhead RPL – Block 2

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Table: Spittal – Northern End of the RPL – Block 2

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Point No	WGS84_Lat	WGS84_Lon
1	58° 30.66145535' N	003° 07.07536120' W
2	58° 31.46854217' N	003° 06.77298852' W
3	58° 31.44754657' N	003° 03.75307838' W
4	58° 31.11020798' N	003° 00.19858418' W
5	58° 31.30363710' N	002° 58.63513626' W
6	58° 30.87053114' N	002° 55.41639817' W
7	58° 29.66572014' N	002° 54.52199433' W
8	58° 28.99673059' N	002° 50.76125898' W
9	58° 26.91617254' N	002° 48.44286787' W
44	58° 26.24752925' N	002° 49.49777298' W
45	58° 28.32270143' N	002° 51.83364926' W
46	58° 28.96269920' N	002° 55.63960312' W
47	58° 30.16241425' N	002° 56.59147512' W
48	58° 30.46255949' N	002° 58.62101118' W
49	58° 30.27629993' N	003° 00.16396805' W
50	58° 30.63653037' N	003° 03.88772839' W

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SURVEY BLOCK 3

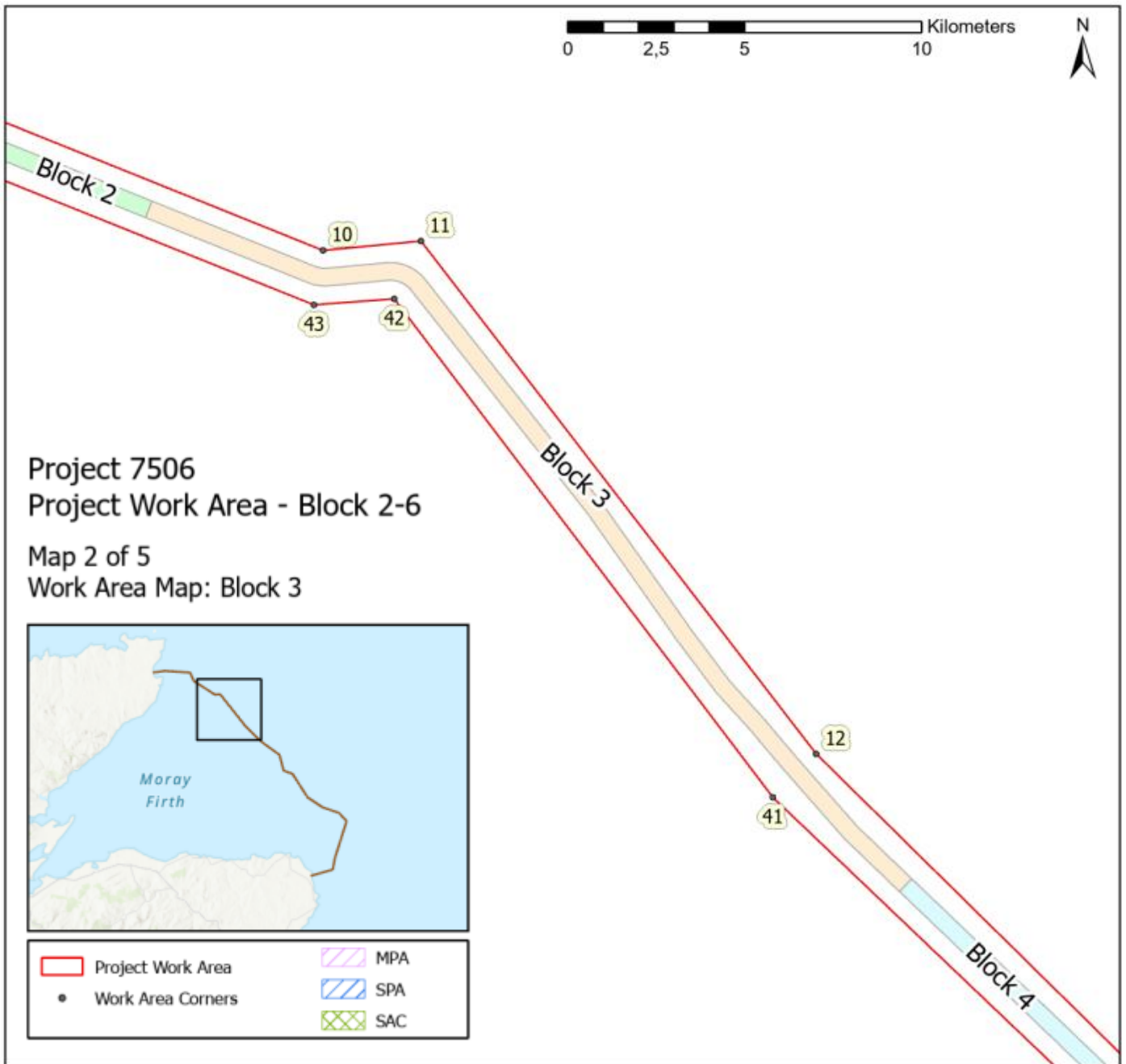


Image: SSEN Transmission Spittal to Peterhead RPL – Block 3

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Table: RPL – Block 3

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Point No	WGS84_Lat	WGS84_Lon
10	58° 24.37751325' N	002° 36.57327900' W
11	58° 24.51199784' N	002° 33.72987683' W
12	58° 16.65054585' N	002° 22.40061910' W
41	58° 15.99580823' N	002° 23.66626220' W
42	58° 23.63359162' N	002° 34.51438052' W
43	58° 23.54964062' N	002° 36.84896337' W

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SURVEY BLOCK 4

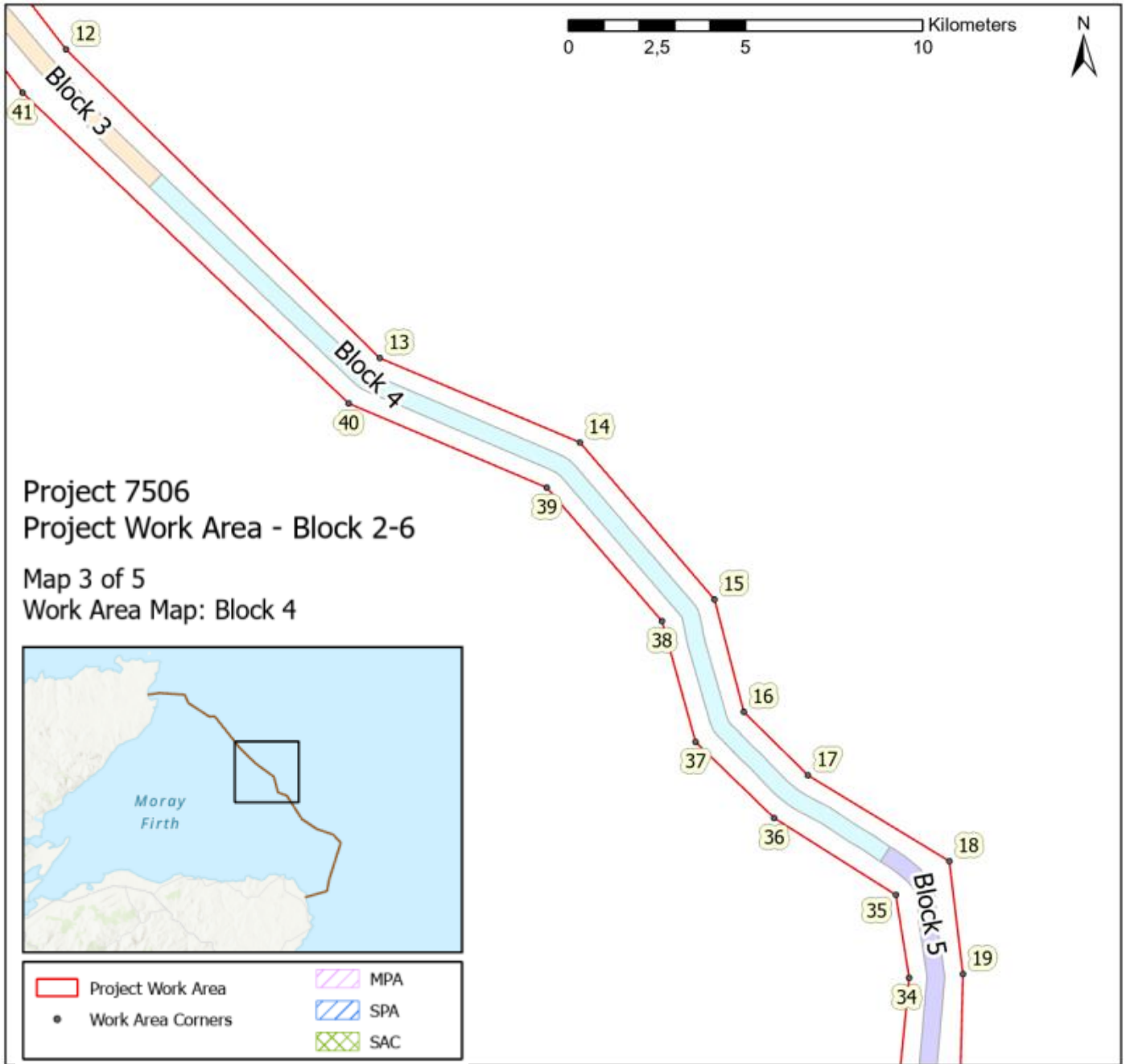


Image: SSEN Transmission Spittal to Peterhead RPL – Block 4

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Table: RPL – Block 4

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Point No	WGS84_Lat	WGS84_Lon
12	58° 16.65054585' N	002° 22.40061910' W
13	58° 11.89722119' N	002° 13.44380986' W
14	58° 10.57485770' N	002° 07.70407969' W
15	58° 08.15627774' N	002° 03.89250851' W
16	58° 06.43675980' N	002° 03.09293437' W
17	58° 05.45610609' N	002° 01.27754793' W
18	58° 04.11591037' N	001° 57.25456448' W
19	58° 02.39248409' N	001° 56.91323783' W
34	58° 02.34801397' N	001° 58.45737590' W
35	58° 03.61533477' N	001° 58.80493854' W
36	58° 04.81422078' N	002° 02.26686126' W
37	58° 05.98833578' N	002° 04.49219793' W
38	58° 07.83597564' N	002° 05.41124525' W
39	58° 09.89350721' N	002° 08.67622801' W
40	58° 11.21190462' N	002° 14.34989005' W

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SURVEY BLOCK 5

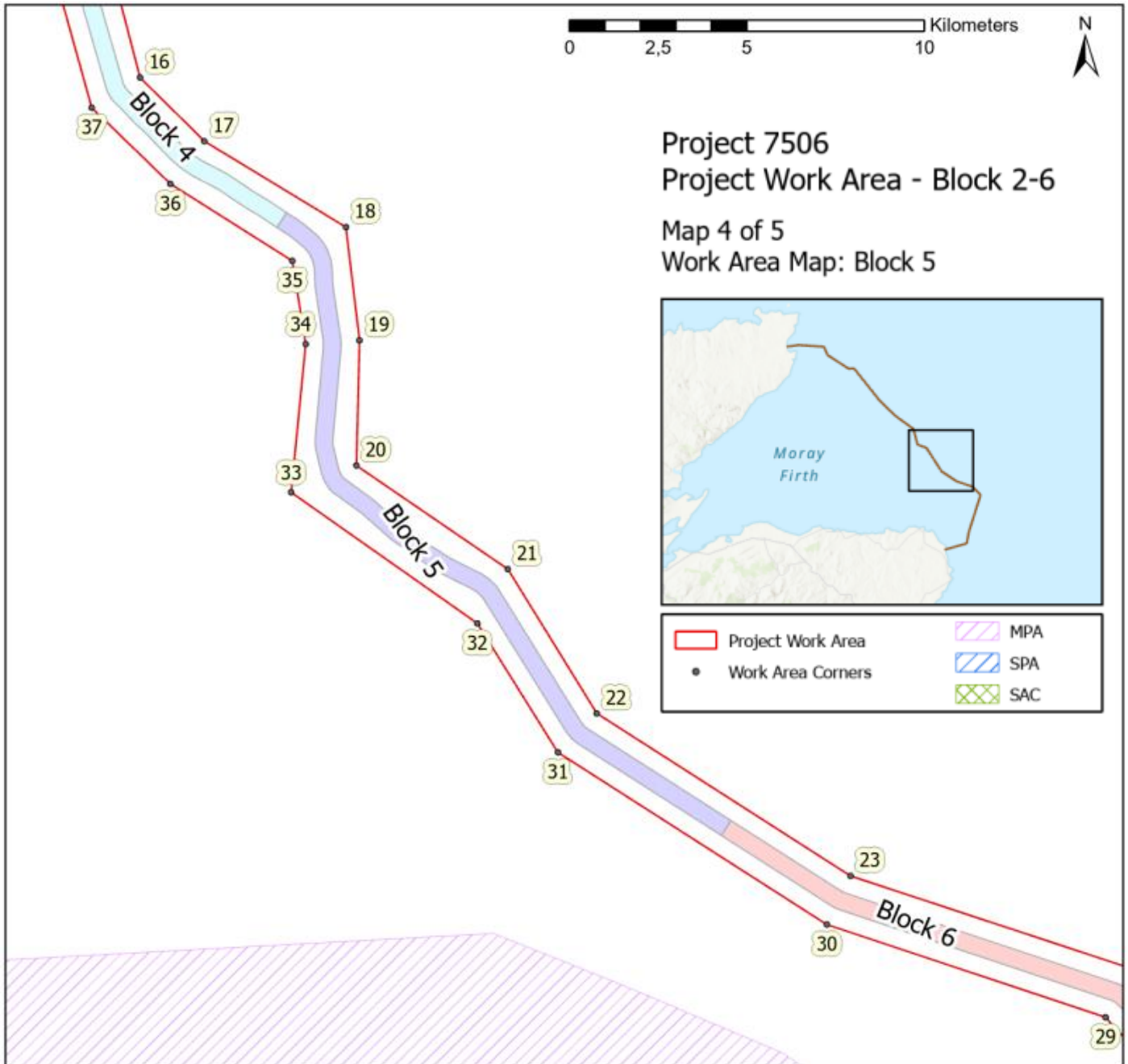


Image: SSEN Transmission Spittal to Peterhead RPL - Block 5

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Table: RPL – Block 5

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Point No	WGS84_Lat	WGS84_Lon
16	58° 06.43675980' N	002° 03.09293437' W
17	58° 05.45610609' N	002° 01.27754793' W
18	58° 04.11591037' N	001° 57.25456448' W
19	58° 02.39248409' N	001° 56.91323783' W
20	58° 00.48871293' N	001° 57.05854706' W
21	57° 58.87750260' N	001° 52.77648362' W
22	57° 56.66122140' N	001° 50.30234468' W
23	57° 54.11993306' N	001° 43.14247509' W
29	57° 51.89470954' N	001° 35.95250028' W
30	57° 53.38847401' N	001° 43.84712625' W
31	57° 56.07888076' N	001° 51.43305747' W
32	57° 58.06107510' N	001° 53.67358000' W
33	58° 00.09617273' N	001° 58.93722480' W
34	58° 02.34801397' N	001° 58.45737590' W
35	58° 03.61533477' N	001° 58.80493854' W
36	58° 04.81422078' N	002° 02.26686126' W
37	58° 05.98833578' N	002° 04.49219793' W

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****Vessel Information – Viking Reach ****

The Vessel – Viking Reach performing the Offshore Scope of Work is detailed below.



Survey Vessel - Viking Reach

Please be aware that the vessel, Viking Reach, will be restricted in her ability to manoeuvre as defined under COLREGS (International Regulations for Preventing Collisions at Sea 1972). Masters of vessel are therefore requested to maintain their vessels at a minimum safe passing distance of 1000m.

Built	2009
Length	85,30m
Breadth	18.00m
Gross tonnage	4398 ton
Deadweight	2200 ton
Homeport	Hasugesund
Flag	NIS
IMO	948 96 51
Owner	Eidesvik Reach AS
Operator	Eidesvik
MMSI Number	248647000
Call Sign	LARF7
Bridge Phone Number	+47 22408080
Bridge Email Address	bridge.viking-reach@eidesvik.no

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****Reach Subsea Contact Information: ****

- For further information or inquiries regarding this notice, please contact:
 - Reach Subsea
 - Email: Nick.Herrington@reachsubsea.com
 - Reach Subsea Duty Officer number +47(0)9093 914

****SSEN Transmission Fishing Liasson Officer Contact Information: ****

- Company FLO (Blackhall and Powis):
 - Michael Sutherland
 - Telephone Number: +44(0)7928484343

This Notice to Mariners is issued for the safety of navigation in the specified area.

The Mariners are advised to exercise caution and follow any additional instructions provided. Please be advised that this Notice to Mariners should be treated as official notice of the nature, duration and location of the works which are scheduled to take place. During the period of this notice, failure to remove equipment or entry into the identified location in a manner that would constitute a hazard to the operations described may be considered a breach of the Convention on International Regulations for Preventing Collisions at Sea 1972 and/or the Merchant Shipping Act 1995 (a breach of which can carry criminal sanctions).

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